





Published on AIDSFree (https://aidsfree.usaid.gov)

Home > Resources > AIDSFree Guidance Database > HIV/TB Co-Infection Guidance Database >

Malawi

The following provides a summary of specific guidelines from the country's national guidance strategy. Use the jump links in yellow to access details by patient population. This summary can be downloaded or emailed to yourself or a colleague. The original country guidance document can also be found below the jump links for download.

Patient Population Download summary page as PDF E-mail this page Suggest Updates

- Adults
- Children

Adults

Year Issued:

2014

Reference:

Clinical Management of HIV in Children and Adults

Screening for PLHIV for TB Every Visit? (Y/N) (Intensified Case Finding):

Yes

Criteria for Starting TB Prophylaxis Among TB-Exposed PLHIV:

None indicated

Criteria for Starting TB Prophylaxis Among Unknown TB-Exposed PLHIV:

Give IPT to the following:

HIV infected children and adults who are not on ART, regardless of WHO clinical stage or CD4 count Start IPT at enrolment for pre-ART follow-up and continue for as long as the patient is in pre-ART follow-up.

Stop IPT when ART is started HIV infected patients are eligible to start IPT if they fulfill all of the following conditions:

- Age 5 years + (as all children under 5 years with confirmed HIV infection should be on ART) not on
- Active TB ruled out.

Contraindications for IPT include:

- Suspected or confirmed active TB
- · Active hepatitis
- Severe peripheral neuropathy

Give 1 tablet of pyridoxine 25 or 50mg 24-hourly to children and adults who are taking IPT

• Stop IPT when the patient starts ART, regardless of how long IPT has been taken.

Criteria for Starting: ARV 1st Line Regimen:

Active TB:

- Initiate ART within 14 days of TB diagnosis ATT + ART can be started on the same day if the patient is stable
 - Don't delay either ATT or ART HIV infected TB patients must start ART and TB treatment as soon as possible.
- TDF+3TC+EFV

ARV 2nd Line Regimen:

Do not combine ATV/r with rifampicin-containing TB treatment. Give LPV/r instead of ATV/r for the duration of TB treatment and move (back) to ATV/r once TB treatment has been completed.

Double the daily dose of LPV/r (4 tablets of LPV 200mg/ r 50mg every 12 hours) for the duration of rifampicin treatment

Children

Year Issued:

2014

Reference:

Clinical Management of HIV in Children and Adults

Screening for PLHIV for TB Every Visit? (Y/N) (Intensified Case Finding):

Yes

Criteria for Starting TB Prophylaxis Among TB-Exposed PLHIV:

Give IPT to the following:

- HIV infected children and adults who are not on ART, regardless of WHO clinical stage or CD4 count. Children under 5 years (HIV negative or unknown HIV status) who live with a patient with pulmonary TB (Sputum smear negative or positive) who has not yet completed 2 months of TB treatment
- Start IPT at enrollment for pre-ART follow-up and continue for as long as the patient is in pre-ART follow-up

Stop IPT when ART is started HIV infected patients are eligible to start IPT if they fulfill all of the following conditions:

- Age 5 years + (as all children under 5 years with confirmed HIV infection should be on ART)
- not on ART
- Active TB ruled out

Contraindications for IPT include:

- Suspected or confirmed active TB
- Active hepatitis
- Severe peripheral neuropathy

Give 1 tablet of pyridoxine 25 or 50mg 24-hourly to children and adults who are taking IPT Stop IPT when the patient starts ART, regardless of how long IPT has been taken.

Criteria for Starting TB Prophylaxis Among Unknown TB-Exposed PLHIV:

Give IPT to the following:

- HIV infected children and adults who are not on ART, regardless of WHO clinical stage or CD4 count
- Children under 5 years (HIV negative or unknown HIV status) who live with a patient with pulmonary TB (Sputum smear negative or positive) who has not yet completed 2 months of TB treatment
 - Start IPT at enrollment for pre-ART follow-up and continue for as long as the patient is in pre-ART follow-up
 - Stop IPT when ART is started

HIV infected patients are eligible to start IPT if they fulfill all of the following conditions:

- Age 5 years + (as all children under 5 years with confirmed HIV infection should be on ART)
- Not on ART
- Active TB ruled out

Contraindications for IPT include:

- Suspected or confirmed active TB
- Active hepatitis
- Severe peripheral neuropathy

Give 1 tablet of pyridoxine 25 or 50mg 24-hourly to children and adults who are taking IPT Stop IPT when the patient starts ART, regardless of how long IPT has been taken.

• Stop IPT when the patient starts ART, regardless of how long IPT has been taken.

Criteria for Starting: ARV 1st Line Regimen:

Under 3 years

Less than 35kg:

• AZT + 3TC +NVP

3 Years +

Less than 35kg:

• AZT +3TC+EFV

35kg+:

• TDF+3TC+EFV

Source URL: https://aidsfree.usaid.gov/resources/guidance-data/hiv-tb/malawi